

CIC #: 99EPA SUPERFUND

Billed Date: 01-Nov-2013

Customer Order Number: DW96957731

DIAMOND HEAD OU1 329881 BZ801

EPA 640

VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27065219

Partial # 47 02-Oct-2013 Thru 01-Nov-2013

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Accounts Of

Facility: DIAMOND HEAD OU1
A/C#: DW96957731
RPM: G. DIAZ-COTTO
Date: 12/23/2013

Billed Accounting Classification

068 068 X 8145.0000 2010 00 0000 012731 0000 00000

Billing Accounting Classification

\$1,567.09 096 NA X 3122.0000 G5 08 2416 868 012731 96231

\$1,567.09

Line Item	Moar	Description	Eaid No	Amount
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$464.17
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$135.44
1	INHOUSE - LABOR	LABOR		\$967.48
Subtotal:				\$1,567.09

Total Billed Amount: \$1,567.09

Less Partial Amount Paid: \$0.00

Payment Due Date: 01-Dec-2013 Pay This Amount: \$1,567.09

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

13 Dec 13
DATE

SIGNATURE

Elizabeth A. Franklin
Elizabeth A. Franklin
Project Manager

Funds Authorized: \$294,000.00
Total Billed Amount: \$174,235.16
Prev Billed Amount: \$172,668.07
Current Billed Amount: \$1,567.09
Total Flux Billed: \$0.00
Prev Flux Billed: \$0.00
Current Flux Billed: \$0.00

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ
IA Number: DW96957731

MONTHLY REPORT FOR OCTOBER 2013

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$294,000.00	\$1,896,000.00	\$2,190,000.00
Less Total Expenditures: (-)	\$174,235.16	\$592,500.13	\$766,735.29
Less Undelivered Orders: (-)	\$0.00	\$1,303,499.87	\$1,303,499.87
Less Commitments: (-)	\$1,481.88	\$0.00	\$1,481.88
Funds Available Balance:	\$118,282.96	\$0.00	\$118,282.96

BILLING ACTIVITY (096X3122):

Bill Number: 27065219

Funds Expended During Report Period: \$1,567.09
Total Billed to Date: \$174,235.16

DIRECT FUND CITE PAYMENTS:

Funds Expended During Report Period: \$0.00
Total Expended to Date: \$592,500.13

FOR OFFICIAL USE ONLY (FOUO)

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ
IA Number: DW96957731

Bill Number: 27065219
Bill Invoice Date: 01-NOV-2013

Monthly Billing Amount(096X3122): \$1,567.09

Monthly Direct Fund Cite Contract Cost(068X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$604.68	\$58,919.93	\$59,524.61
b Fringe Benefits	\$362.80	\$31,286.10	\$31,648.90
c Travel	\$0.00	\$14,997.78	\$14,997.78
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$0.00	\$0.00	\$0.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$0.00	\$10,910.35	\$10,910.35
i Total Direct Charges	\$967.48	\$116,114.16	\$117,081.64
j Total Indirect Charges	\$599.61	\$56,553.91	\$57,153.52
k TOTAL	\$1,567.09	\$172,668.07	\$174,235.16

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
ELIZABETH FRANKLIN	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	5.50	\$726.63
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	5.00	\$555.46
JENNIFER L KOLARIK	KANSAS CITY DISTRICT	PROGRAM ANALYST	4.00	\$285.00
TOTAL LABOR:			14.50	\$1,567.09

Progress Report for EPA Region II

Site:	Diamond Head Oil Refinery, NJ Remedial Design Operable Unit 1		Phase:	Remedial Design – OU1	
Bill No.:	27065219; Partial #47	IAG No.:	DW96957731/BZ801 IAG Award Date: 12/02/09	IAG Expiration Date:	6/30/16
Reporting Period:	From: October 2, 2013	To: November 1, 2013	EPA RPM Grisell Diaz-Cotto	USACE PM Elizabeth Franklin	Other Corps P2: 329881/FWI: G0C947

Work Performed	
<i>This Period</i>	<ul style="list-style-type: none"> Task Order 0004 Invoices. No invoices paid this reporting period. New Task Order 0014. <ul style="list-style-type: none"> On 4 Oct 13, received subcontract advance notification regarding contract award to Empirical Laboratories LLC. Had several discussions regarding the subcontract notification process with J. Hess. On 11 Oct 13, received subcontract advance notification regarding contract award to Environmental Field Services. Funding. No funding received during the reporting period. Meetings -- Internal. <ul style="list-style-type: none"> On 4 Sep 13, met with internal team to re-establish the schedule, upcoming actions and review project status. On 6 Sep 13, met with Contracting Officer Representative regarding the Project Management Plan. On 10 Sep 13, met with the Acquisition Strategy Board to discuss the new Task Order. Pre-Design Investigation (PDI). <ul style="list-style-type: none"> Led all project activities during the government shutdown, including direction regarding continued contracting actions with regard to schedule concerns as to length of shutdown. Planned for several scenarios regarding contracting, field mobilization and fieldwork start. Continued coordination between A. Darpinian and CH2 personnel regarding lab assignments and details of the analysis and turnaround times for results. Discussed the planned order of trench excavation with the field team and A. Judd provided figure with the trenches for review and discussion. On 22 and 29 Oct 13, held fieldwork progress calls to discuss all ongoing activities, upcoming work and issues requiring resolution. On 17 Oct 13, provided QAPP signature pages to CH2 On 18 Oct 13, forwarded the CQCP signature page to Contracting Officer's Representative (COR) for signature. On 18 Oct 13, routed the Quality Assurance Surveillance Plan (QASP) for signature among internal team members. QASP was signed by internal team members. On 30 Oct 13, forwarded QASP to COR for approval signature. Quality Assurance Plan was drafted by A. Darpinian and routed for team review. On 30 Oct 13, provided comments. Schedule. On 24 Oct 13, the project schedule was revised and distributed to project team. Preparation of Progress Report and Project Expenditures spreadsheet.
<i>Key Meetings This Period</i>	<ul style="list-style-type: none"> Fieldwork Progress calls as noted in this report.

Progress Report for EPA Region II

Key Contract Milestones Completed to Date	<ul style="list-style-type: none"> • 2 Dec 2009; New IA funding received totaling \$300,000 • 10 Feb 2010; Base Task Order 0002 awarded, totaling \$255,000. • 6 Apr 2010, IA Amendment #1 funding received totaling \$170,000; for total IA value of \$470,000. • 13 Aug 2010, Task Order 0002, Modification 1 was awarded for \$141,000. • 29 Sep 2010; IA Amendment #2 funding received totaling \$750,000; for total IA value of \$1,220,000. • 2 Nov 2010; Task Order 0002; Modification 2 was awarded for \$650,000 • 13 Sep 2013; Base Task Order 0014 awarded, totaling \$850,000.
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Contractor Actions/Accomplishments	<p>WO 1</p> <ul style="list-style-type: none"> • Performed management and reporting duties and administrative subcontract procurement services. • See CH2M Hill Progress Report for period 28 Sep – 25 Oct 13 for more information. <p>WO 2</p> <ul style="list-style-type: none"> • Lab coordination with DESA for analytical services. • Performed other pre-fieldwork mobilization and coordination tasks including team progress calls, assembling all field documentation and equipments. • Coordinated with subcontractor and providers of services.
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Project Work, Meetings & Milestones.	
Narrative	<ul style="list-style-type: none"> • FY13. Project placed on hold pending further guidance on funding.
Meetings	<ul style="list-style-type: none"> • TBD; no specific meetings set
Milestones	<ul style="list-style-type: none"> • 5 May 2010 –Final Data Needs Technical Memorandum submitted. • 31 Aug 2010 –Final Pre-Design Investigation Work Plan submitted. • 27 September – 1 October 2010: Pre-Design Investigation LNAPL Sampling • 12 November 2010: Phase 1 Bench Scale test initiated. • 20 February 2012: Phase 1 Bench Scale test complete (25 Jan 12 decision made to discontinue Phase 1). • 24 January 2011: Received Phase 1 bench scale (month 1) results • 23 February 2011: Received final dioxin results from bench scale soils (collected under OU2). • 31 March 2011: Received Phase 1 Bench Scale Status Report 2/Draft Technical Memorandum (updated 19 May 11 with med/low soil sample results). • 6 April 2011: Meeting held to discuss Phase 1 Results/Phase 2 discussion and decision • 21 December 2011: Meeting held to discuss Phase 2 column setup and milestone to conduct the bench scale. • 25 January 2012: Meeting held to discuss Phase 1 bench scale sampling results and confirm Phase 2 column setup. • 20 February 2012: Collected final Phase 1 bench scale samples. • 7 March 2012: Phase 2 Bench Scale test initiated. • 22 August 2012: Meeting to discuss Phase 2 Bench Scale (decision made to discontinue). Pre-design investigation planning began. • September 2012: Phase 2 columns dismantled and soil sent offsite for disposal. • 13 September 2013: Project restart for Pre-design investigation (PDI) (contract awarded for PDI). • November 2013: PDI investigation start.

Progress Report for EPA Region II

Issues	
Technical:	• None.
Schedule:	• None.
Funding:	• No funding needs at this time.

IAG Summary						
Amendment Funding				Cumulative Funding		
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
\$45,000	\$255,000	Initial	12/2/09	-	-	\$300,000
\$29,000	\$141,000	1	4/6/10	\$74,000	\$396,000	\$470,000
\$100,000	\$650,000	2	9/29/10	\$174,000	\$1,046,000	\$1,220,000
\$0	\$0	3	10/28/11	\$174,000	\$1,046,000	\$1,220,000
\$20,000	\$480,000	4	7/2/13	\$194,000	\$1,526,000	\$1,720,000
\$100,000	\$370,000	5	9/9/13	\$294,000	\$1,896,000	\$2,190,000

IAG Amendment 3 was date extension.

Expenditures: USACE and Direct Fund Cite				
Summary of Funds Spent Per Activity & Funding Remaining				
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004 - awarded 10 Feb 10	\$255,000.00	\$0.00	\$255,000.00	\$0.00
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 1 - awarded 13 Aug 10	\$141,000.00	\$0.00	\$141,000.00	\$0.00
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 2 - awarded 2 Nov 10	\$650,000.00	\$0.00	\$196,500.13	\$453,499.87
Contract - CH2M Hill W912DQ-11-D-3005; Task Order 0014 - awarded 13 Sep 13	\$850,000.00	\$0.00	\$0.00	\$850,000.00
Subtotal - Summary of DFC Contract Dollars	\$1,896,000.00	\$0.00	\$592,500.13	\$1,303,499.87
Kansas City Corps In-House Labor/Travel	\$283,089.65	\$1,567.09	\$163,324.81	\$119,764.84
Superfund M&S Fee	\$10,910.35	\$0.00	\$10,910.35	\$0.00
Subtotal - Labor/M&S	\$294,000.00	\$1,567.09	\$174,235.16	\$119,764.84
Grand Total - Contract/Corps	\$2,190,000.00	\$1,567.09	\$766,735.29	\$1,423,264.71

IAG Project Description (block 12 of IA)

Base IA: USACE Kansas City District (DOD964126) to perform Remedial Design activities for Operable Unit 1 at the Diamond Head Oil Superfund Site (EPA Site D#NJ092226000).

Progress Report for EPA Region II

Project Delivery Team

<i>Name</i>	<i>Contact Information</i>	<i>Responsibility</i>
Beth Franklin	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Greg Hattan	(816) 389-3579	Project Geologist
Amy Darpinian	(816) 389-3897	Project Chemist
Jason L'Ecuier	(816) 389-3908	Project Process Engineer
Michael Dolly	(816) 389-3430	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Matt Dolly	(816) 389-3919	Contracting Officer Representative

Prepared by:
Elizabeth Franklin
Project Manager
13 December 2013